

- 1.) Concrete structures - representation in language of numbers of set theory - -
- 2.) Abstract structures - intensional
- extensional

Ext < Intensional number theory
group theory with periodic x. G.B.
vector space.

Intensional group. spc.
Topological spc.
Banach spc.

We can have 2 or more concrete structures of
1 or same. Intensional Abstract Structures

Ext L_1 & L_2 - - -
as well as many concrete structures for
extensional structures.

Possible they \rightarrow all abstract structures
transferable to mathematical structures?
abstract \Rightarrow concrete \leftrightarrow con. given

Users 1) Extremist - 2008 week.

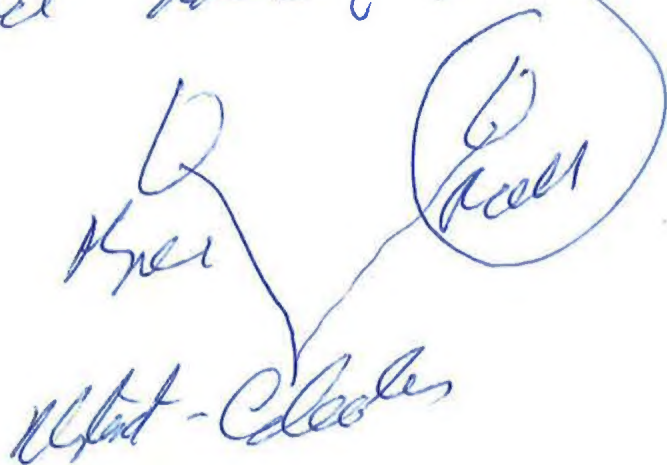
2) Inverplains - green 2008 week.
less grade each of a different
week, first green, then
brown, then under story.

3) Does exist expert? Bygone

- a) stable problem of habitat.
- d) last problem as stated under

History Keller & M. 2008
Kel. 2008
Hilbert Space.
Kemeny's forestry.

The Final notes of Keller do to Bo



Mathematics \rightarrow Structures

important objects of 10^1 sets.
nature of infinity (as values above

theoretical terms?

dx^i

of Σ

continuous

quantities

vector

tensor

differential forms

For $A_i dx^i$ and dx^i

as $\{A_i dx^i\}$ \rightarrow sets \rightarrow natural
to reality

from values to natural.
distinct structures build from numbers

Rigour not = taken notes.
but with S-features.

Definition. ex Some - re axes
regularization
geometrical optics → wave nature

ex Stokes' theorem not new true.